From the

INTERNATIONAL PRELIMINARY EXAMINING AUTHORITY

JUN 0 2 2003

| To: | MICHAEL J. MALLIE |
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| | BLAKELY, SOKILOFF, TAYLOR & ZAFMAN LLP |
| | 12400 WILSHIRE BOULEVARD |
| | 7TH FLOOR |
| | LOS ANGELES, CA 90025 |

OLOFF, TAYLOR & ZAFMAN LLP

NOTIFICATION OF TRANSMITTAL OF INTERNATIONAL PRELIMINARY

(PCT Rule 71.1)

BST&Z

Date of Mailing (day/month/year)

Applicant's or agent's file reference

5543.P006PCT

PCT/US01/13620

IMPORTANT NOTIFICATION

International application No.

27 APRIL 2001

Priority Date (day/month/year)

28 APRIL 2000

Applicant

CENUS TECHNOLOGIES, INC.

1. The applicant is hereby notified that this International Preliminary Examining Authority transmits herewith the international preliminary examination report and its annexes, if any, established on the international

International filing date (day/month/year)

- 2. A copy of the report and its annexes, if any, is being transmitted to the International Bureau for communication to all the elected Offices.
- 3. Where required by any of the elected Offices, the International Bureau will prepare an English translation of the report (but not of any annexes) and will transmit such translation to those Offices.

4. REMINDER

The applicant must enter the national phase before each elected Office by performing certain acts (filing translations and paying national fees) within 30 months from the priority date (or later in some Offices)(Article 39(1))(see also the reminder sent by the International Bureau with Form PCT/IB/301).

Where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary examination report. It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned.

For further details on the applicable time limits and requirements of the elected Offices, see Volume II of the PCT Applicant's Guide.

Name and mailing address of the IPEA/US

Commissioner of Patents and Trademarks Box PCT

Washington, D.C. 20231

Facsimile No. (703) 305-3230

mes R. Matthews

Form PCT/IPEA/416 (July 1992)★

PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

| | ***** | | |
|--|---|----------------------------|---|
| Applicant's or agent's file reference 5543.P006PCT | FOR FURTHER ACTION | | ication of Transmittal of International Examination Report (Form PCT/IPEA/416) |
| International application No. | International filing date (day/n | nonth/year) | Priority date (day/month/year) |
| PCT/US01/13620 | 27 APRIL 2001 | | 28 APRIL 2000 |
| International Patent Classification (IPC) IPC(7): H04L 29/12, 06 and US Cl.: | | 'C | |
| Applicant CENUS TECHNOLOGIES, INC. | | | |
| 1. This international prelimin Examining Authority and is | ary examination report has transmitted to the applicant | been prepar according t | red by this International Preliminary o Article 36. |
| 2. This REPORT consists of a | total of sheets. | | |
| been amended and are th | e basis for this report and/or sho ion 607 of the Administrative I | ets containir | cription, claims and/or drawings which have ng rectifications made before this Authority. Inder the PCT). |
| 3. This report contains indication | ns relating to the following it | ems: | |
| I 🔀 Basis of the repo | | | |
| | 10 | | |
| II Priority | | | |
| III Non-establishmer | nt of report with regard to no | ovelty, inven | tive step or industrial applicability |
| IV Lack of unity of | invention | | |
| V X Reasoned statemen citations and expla | nt under Article 35(2) with regardations supporting such states | urd to novelty nent | w, inventive step or industrial applicability; |
| VI Certain documents | cited | | |
| VII Certain defects in | the international application | | |
| VIII Certain observation | as on the international applica | tion | |
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| Date of submission of the demand | Date | of completion | of this report |
| and or submission of the defining | Date | or completion | of this report |
| 27 NOVEMBER 2001 | 13 | MAY 2003 | |
| Name and mailing address of the IPEA/ | US Autho | rized officer | |
| Commissioner of Patents and Tradema Box PCT | arks | FA | |
| Washington, D.C. 20231 | | | James R. Matthews |
| Facsimile No. (703) 305-3230 | Teleph | ione No. 🏻 🥓 | 703) 305-4006 |

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.

to a rayer.

Kill Kara

PCT/US01/13620

| I. | Basis | of the report | |
|------------------------|-------------------------|--|--|
| 1. V | With reg | ard to the elements of the inte | national application:* |
| r | | international application | |
| L. | | description: | o stigmany filed |
| L | Λ | ges1-25 | |
| | | ges NONE | , as originally filed |
| | | | , filed with the letter of, filed with the demand |
| | | The second secon | , med with the letter of |
| | X the | claims: | |
| | pag | ges <u>26-27</u> | , as originally filed |
| | | ges NONE | , as amended (together with any statement) under Article 19 |
| | | ges <u>NONE</u> | filed with the demand |
| | pag | ges NONE | , filed with the letter of |
| Г | x the | drawings: | |
| L | | es 1-5 | |
| | | | , as originally filed |
| | | es NONE | , filed with the letter of, filed with the demand |
| | | | , med with the letter of |
| [3 | K the | sequence listing part of the | description: |
| | | es NONE | as originally filed |
| | | C311011L | filed which the dame t |
| | pag | es <u>NONE</u> | , filed with the letter of, med with the demand |
| | the l | anguage of publication of anguage of the translation fun | the international application (under Rule 48.3(b)). the international application (under Rule 48.3(b)). ished for the purposes of international preliminary examination (under Rules 55.2 and/ |
| | or 55 | 5.3). | |
| 3. W | ith reg | ard to any nucleotide and/ ary examination was carrie | or amino acid sequence disclosed in the international application, the international d out on the basis of the sequence listing: |
| L | conta | nined in the international | pplication in printed form. |
| | filed | together with the internat | onal application in computer readable form. |
| L | furni | shed subsequently to this | Authority in written form. |
| | furni | shed subsequently to this | Authority in computer readable form. |
| | The s | statement that the subsequentational application as filed | ntly furnished written sequence listing does not go beyond the disclosure in the has been furnished. |
| | The s | tatement that the informatio | n recorded in computer readable form is identical to the writen sequence listing has |
| X | The a | amendments have resulted | in the cancellation of |
| | X | | NONE |
| | $\overline{\mathbf{x}}$ | the description, pages | |
| | $\overline{\mathbf{x}}$ | the claims, Nosthe drawings, sheets/fig | NONE |
| _ | , | | |
| · L | ocyo: | nd the disclosure as filed, as | some of) the amendments had not been made, since they have been considered to go indicated in the Supplemental Box (Rule 70.2(c)).** |
| r Kepi in ti and | uuemen | I Sheels Which have been tur | ished to the receiving Office in response to an invitation under Article 14 are referred to are not annexed to this report since they do not contain amendments (Rules 70.16 |
| | | | amendments must be referred to under item 1 and annexed to this report. |
| m PC | T/IPEA | A/409 (Box I) (July 1998)★ | to an aniexed to this report. |

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/US01/13620

Maria data Constructor

| . statement | | | |
|--|---|--|-------------------------|
| Novelty (N) | Claims | 12-14 | X7TM |
| | Claims | 1-7, 8-11 | _ YES _ NO |
| Inventive Step (IS) | Claims | NONE | 3.73 77 |
| | Claims | 1-14 | _ YEs _ NO |
| Industrial Applicability (IA) | Z.11 | | |
| Industrial Applicability (IA) | Claims Claims | 1-14 NONE | YES |
| As per claims 1-7 and 9-11, Kavak Nail disc address identified by a uniform resources lo information object (Abstract; page 4, line 27 As per claim 8, most of the limitations of the | Article 38(2) as loses the inventicator (URL); an page 9, line 9). | being anticipated by Kavak Nail et al. WO 98 57275 A. on including "receiving a request for an information object d mapping the URL to a corresponding anycast address fo | or the |
| Claims 1-7, 8, 9-11 lack novelty under PCT As per claims 1-7 and 9-11, Kavak Nail disc address identified by a uniform resources le information object (Abstract; page 4, line 27 As per claim 8, most of the limitations of the discloses advertise anycast address using a resource. | Article 38(2) as loses the inventicator (URL); an-page 9, line 9). his claim have beetwork layer an | on including "receiving a request for an information object d mapping the URL to a corresponding anycast address for an interest in the experience of the content of the co | at an or the Nail |